

PTO/SB/08A (04-07)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	10/582,116
Filing Date	December 7, 2004 (I.A.)
First Named Inventor	Michael A. Brownlee
Art Unit	to be determined
Examiner Name	to be determined
Attorney Docket Number	96700/1143

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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	3	WO 03/061362 A2	07/31/2003	Restoragen, Inc.		
	4	WO 02/085406 A1	10/31/2002	Restoragen, Inc.		
	5	WO 00/19993 A2	04/13/2000	Michael Brownlee		

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Sheet

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	6	BUTEAU J. et al., "Glucagon-like peptide-1 promotes DNA synthesis, activates phosphatidylinositol 3-kinase and increases transcription factor pancreatic and duodenal homeobox gene 1 (PDX-1) DNA binding activity in beta (INS-1) cells"; Diabetologia, 1999, Vol. 42, pp 856-64.	
	7	DEACON C.F. et al, "Degradation of Glucagon-Like Peptide-1 by Human Plasma in Vitro Yields an N-Terminally Truncated Peptide That Is a Major Endogenous Metabolite in Vivo"; Journal of Clinical Endocrinology and Metabolism, 1995, Vol. 80, No. 3, pp 952-57.	
	8	DEACON C.F. et al., "Both Subcutaneously and Intravenously Administered Glucagon-Like Peptide I Are Rapidly Degraded From the NH2-Terminus in Type II Diabetic Patients and in Healthy Subjects"; Diabetes, 1995, Vol. 44, No. 9, pp 1126-31.	
	9	DEACON C.F. et al., "GLP-1-(9-36) amide reduces blood glucose in anesthetized pigs by a mechanism that does not involve insulin secretion"; American Journal of Physiology - Endocrinology and Metabolism, 2002, Vol. 282, pp E873-79.	
	10	DRUCKER D.J., "Glucagon-Like Peptides"; Diabetes, 1998, Vol. 47, No. 1, pp 159-69.	
	11	EDWARDS C.M.B. et al., "Exendin-4 reduces fasting and postprandial glucose and decreases energy intake in healthy volunteers"; American Journal of Physiology - Endocrinology and Metabolism, 2001, Vol. 281, pp E155-61.	
	12	HUPE-SODMANN K. et al., "Characterisation of the processing by human neutral endopeptidase 24.11 of GLP-1(7-36)amide and comparison of the substrate specificity of the enzyme for other glucagon-like peptides"; Regulatory Peptides, 1995, Vol. 58, Nos. 1-2, pp 149-56.	
	13	HUPE-SODMANN K. et al., "Endoproteolysis of Glucagon-like Peptide (GLP)-1(7-36) amide by Ectopeptidases in RINm5F Cells"; Peptides, 1997, Vol. 18, No. 5, pp 625-32.	
	14	KIEFFER T.J. et al., "Degradation of Glucose-Dependent Insulinotropic Polypeptide and Truncated Glucagon-Like Peptide 1 in Vitro and in Vivo by Dipeptidyl Peptidase IV"; Endocrinology, 1995, Vol. 136, No. 8, pp 3585-96.	
	15	MENTLEIN R. et al., "Dipeptidyl-peptidase IV hydrolyses gastric inhibitory polypeptide, glucagon-like peptide-1(7-36)amide, peptide histidine methionine and is responsible for their degradation in human serum"; European Journal of Biochemistry, 1993, Vol. 214, No. 3, pp 829-35.	

Examiner Signature	Date Considered
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	16	ØRSKOV C. et al., "Tissue and Plasma Concentrations of Amidated and Glycine-Extended Glucagon-Like Peptide I in Humans"; Diabetes, 1994, Vol. 43, No. 4, pp 535-39.	
	17	VAHL T.P. et al., "Effects of GLP-1-(7-36)NH ₂ , GLP-1-(7-37), and GLP-1-(9-36)NH ₂ on Intravenous Glucose Tolerance and Glucose-Induced Insulin Secretion in Healthy Humans"; The Journal of Clinical Endocrinology & Metabolism, 2003, Vol. 88, No. 4, pp 1772-79.	
	18	VINCENT A.M. et al., "Oxidative Stress and Programmed Cell Death in Diabetic Neuropathy"; Annals New York Academy of Sciences, 2002, Vol. 959, pp 368-83.	
	19	WETTERGREN A. et al., "The Inhibitory Effect of Glucagon-Like Peptide-1 (7-36)amide on Antral Motility is Antagonized by Its N-Terminally Truncated Primary Metabolite GLP-1 (9-36)amide"; Peptides, 1998, Vol. 19, No. 5, pp 877-82.	

Examiner Signature	/Marcela Cordero Garcia/	Date Considered	03/06/2010
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